Alberta Economic Development

Alberta's International Exports
January to March 2001

July 2001
Policy and Economic Analysis

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Alberta's International Exports
January to March 2001
Highlights

Overview: Alberta's international exports continued their strong growth into the first quarter of 2001, reaching a sixth consecutive record high. Exports totaled $17.7 billion in the period, up 53.7% from the first quarter of 2000. The increase was largely the result of increased prices and volumes of natural gas and to a lesser degree of propane. Other commodities with large increases include electrical energy, polyethylene, oil and gas field equipment and beef. Exports to the US increased by more than $6 billion, but exports to the rest of the world declined marginally, as strong growth in Latin American and Eastern European markets was more than offset by declines in other markets. In the first quarter, Alberta accounted for 17.9% of Canadian exports.

Major Commodities: Natural gas sales tripled, as prices increased 170% and volumes 12%. Crude oil prices rose 4%, but volumes dropped 11%, for a 7% decline in export value. Exports of propane nearly tripled, as both prices and volumes increased very strongly. Exports of beef, hogs and live cattle were sharply higher, because of strong growth in prices but especially in volumes. Increased volumes led to higher exports of polyethylene, acyclic ethers and canola. Electricity became a major export commodity in the first quarter, with Washington and California being its main markets.

Exports by Industry: Exports by the mining sector rose 83%, because of higher prices and volumes of natural gas and propane. Primary agricultural exports grew by 7%, as exports of live cattle, barley and hogs (higher volumes and higher prices) and canola (higher volumes) were up 46%, 33%, 102% and 47%, respectively. The manufacturing sector's exports increased by 9%, because of higher prices and higher volumes. The following manufacturing sub-sectors registered strong growth: machinery, food, feed and beverages, chemicals and fabricated metals. Exports of the wood products and primary metals sub-sectors declined sharply.

United States: Total exports to the US rose 62%, compared to the first quarter of 2000. Natural gas is the primary source of this strong increase. The value of exports of propane, polyethylene, electricity, acyclic ethers, beef and live cattle also rose strongly. Exports of crude oil, lumber, urea and oriented strand board fell.

Asia: Exports to Asia were down 10% from the previous year. Strong growth in Asian imports of canola and artificial filament tow (for cigarette filters) was more than offset by declines in Asia's other major imports, such as wood pulp and coal. Japan's imports remained almost unchanged, and China, Hong Kong, Thailand and the Philippines had higher imports. This growth was more than offset by large reductions by South Korea, Taiwan, Indonesia and Singapore.

Europe: Exports to Western Europe were 2% lower than in the previous year, mainly because of lower exports of nickel and coal. Exports of turbo-propellers and horse meat increased sharply. Germany's imports rose 24% and France's 28%, but Italy, the United Kingdom and Belgium had lower imports. Led by growth in Russia and Kazakhstan, exports to the Eastern European countries rose 82%. Exports of oil and gas field equipment rose significantly.

Latin America: Alberta's exports to South America rose 26%, led by growth in oil and gas field equipment, malt and durum wheat. Exports to Venezuela rose 17% and to Brazil 7%. Central American imports increased 35%, because beef imports more than tripled. Mexico's imports rose 57%, with beef accounting for about half of these imports.

Other Regions: Exports to the Middle East fell 12%, mostly due to declining wheat sales to Iran. African imports from Alberta declined 9%. Imports by Algeria and South Africa were sharply lower. Exports to the Oceania region were 41% lower in the first quarter. Exports to Australia fell 46%, and to New Zealand 18%.

ALBERTA'S COMMODITY EXPORTS
SUMMARY

	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
Total Commodity Exports	**11,543,167**	**17,740,079**	**53.7%**	**34,604,663**	**55,333,456**	**59.9%**
EXPORTS BY REGION						
United States	10,035,997	16,285,091	62.3%	29,074,340	48,993,066	68.5%
Asia	795,736	719,762	-9.5%	3,127,291	3,382,675	8.2%
Western Europe	280,631	275,540	-1.8%	972,423	1,083,203	11.4%
South America	89,517	112,750	26.0%	363,938	512,819	40.9%
Central America	88,989	119,869	34.7%	346,283	477,129	37.8%
Middle East	146,339	128,521	-12.2%	285,057	396,824	39.2%
Africa	57,344	52,157	-9.0%	237,305	231,594	-2.4%
Oceania	34,097	19,976	-41.4%	141,593	144,062	1.7%
Eastern Europe	14,517	26,414	82.0%	56,433	112,085	98.6%
TOTAL	**11,543,167**	**17,740,079**	**53.7%**	**34,604,663**	**55,333,456**	**59.9%**
EXPORTS BY TOP FIFTEEN COUNTRIES						
United States	10,035,997	16,285,091	62.3%	29,074,340	48,993,066	68.5%
Japan	320,760	318,707	-0.6%	1,315,507	1,315,799	0.0%
China	143,177	163,393	14.1%	560,209	740,623	32.2%
Mexico	60,930	95,759	57.2%	244,836	347,915	42.1%
Korea, South	136,510	94,930	-30.5%	501,736	543,887	8.4%
Iran	97,357	66,519	-31.7%	116,511	183,389	57.4%
Italy	57,096	54,781	-4.1%	166,264	190,752	14.7%
Taiwan	60,267	45,411	-24.7%	234,017	219,110	-6.4%
Germany	33,732	41,947	24.4%	138,610	155,417	12.1%
United Kingdom	50,413	39,777	-21.1%	179,394	195,455	9.0%
France	28,990	37,136	28.1%	74,151	114,073	53.8%
Netherlands	31,331	30,782	-1.8%	135,958	109,278	-19.6%
Belgium	49,106	30,210	-38.5%	112,930	149,375	32.3%
Venezuela	25,801	30,163	16.9%	59,643	107,266	79.8%
Brazil	23,758	25,424	7.0%	108,582	117,849	8.5%
All Other Countries	387,943	380,048	-2.0%	1,581,972	1,850,202	17.0%
TOTAL	**11,543,167**	**17,740,079**	**53.7%**	**34,604,663**	**55,333,456**	**59.9%**
EXPORTS BY INDUSTRY						
PRIMARY AGRICULTURE	**670,167**	**719,141**	**7.3%**	**2,521,558**	**2,713,438**	**7.6%**
Crops	521,375	496,751	-4.7%	1,857,569	1,972,149	6.2%
Livestock	148,793	222,390	49.5%	663,989	741,288	11.6%
MINING	**6,879,362**	**12,575,547**	**82.8%**	**18,642,561**	**34,276,393**	**83.9%**
Oil, Gas, Natural Gas Liquids & Sulphur	6,767,494	12,465,148	84.2%	18,040,538	33,892,847	87.9%
Other Mining	111,868	110,399	-1.3%	602,023	383,546	-36.3%
MANUFACTURING	**3,817,513**	**4,165,412**	**9.1%**	**12,787,285**	**17,541,069**	**37.2%**
Chemicals & Chemical Products	717,804	879,521	22.5%	2,561,978	3,400,863	32.7%
Electrical & Electronic Equipment	849,807	898,079	5.7%	2,083,130	4,555,848	118.7%
Fabricated Metal Products	59,669	77,544	30.0%	241,420	279,343	15.7%
Food, Feed & Beverages	509,587	675,705	32.6%	2,021,309	2,388,457	18.2%
Furniture & Allied Products	100,400	98,519	-1.9%	338,799	408,492	20.6%
Machinery (excl. electrical/transport)	182,115	261,079	43.4%	614,011	879,679	43.3%
Non-Metallic Mineral Products	33,366	27,156	-18.6%	135,604	163,176	20.3%
Paper Products & Wood Pulp	465,828	461,795	-0.9%	1,566,448	1,934,027	23.5%
Plastics	36,588	42,299	15.6%	175,413	182,916	4.3%
Primary Metal Products	159,116	105,820	-33.5%	445,319	457,657	2.8%
Refined Petroleum & Coal Products	147,668	168,838	14.3%	416,832	797,585	91.3%
Transportation Equipment	117,054	118,520	1.3%	379,140	402,109	6.1%
Wood Products	339,741	231,941	-31.7%	1,435,764	1,228,168	-14.5%
Other Manufacturing	98,770	118,595	20.1%	372,117	462,750	24.4%
OTHER EXPORTS	**176,124**	**279,979**	**59.0%**	**653,258**	**802,556**	**22.9%**
TOTAL	**11,543,167**	**17,740,079**	**53.7%**	**34,604,663**	**55,333,456**	**59.9%**

Notes and Sources

Source of the data is Statistics Canada.

The term "Exports" refers to international shipments on merchandise; data on services trade is not readily available.

The industry breakdowns are constructed based on Statistics Canada's *Concordance Between the Canadian Export Classification, 1988,* (Based on the Harmonized Commodity Description and Coding System) and *Standard Industrial Classification, 1980.*

All data in this report are preliminary and subject to revisions.

ALBERTA COMMODITY EXPORTS BY COUNTRY AND REGION

Country and Region	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
To the United States						
United States	**10,035,997**	**16,285,091**	**62.3%**	**29,074,340**	**48,993,066**	**68.5%**
To Western Europe						
Italy	57,096	54,781	-4.1%	166,264	190,752	14.7%
Germany	33,732	41,947	24.4%	138,610	155,417	12.1%
United Kingdom	50,413	39,777	-21.1%	179,394	195,455	9.0%
France	28,990	37,136	28.1%	74,151	114,073	53.8%
Netherlands	31,331	30,782	-1.8%	135,958	109,278	-19.6%
Belgium	49,106	30,210	-38.5%	112,930	149,375	32.3%
Spain	7,132	6,951	-2.5%	53,020	49,196	-7.2%
Finland	1,332	5,955	347.2%	3,813	14,531	281.1%
Norway	3,043	5,919	94.5%	11,807	13,204	11.8%
Switzerland	5,910	5,407	-8.5%	26,296	31,074	18.2%
Greece	509	3,578	603.1%	8,377	6,797	-18.9%
Sweden	1,084	2,933	170.5%	10,235	8,198	-19.9%
Ireland	958	2,767	188.8%	8,634	8,932	3.4%
Denmark	1,038	2,592	149.9%	5,672	6,372	12.3%
Austria	6,903	2,136	-69.1%	29,951	23,913	-20.2%
Luxembourg	303	1,057	248.4%	1,238	1,230	-0.6%
Malta	329	758	130.3%	773	1,238	60.1%
Portugal	824	554	-32.8%	4,094	2,987	-27.0%
Iceland	571	283	-50.4%	924	1,023	10.7%
Greenland	0	13	n/a	281	100	-64.5%
St. Pierre Miquelon	28	2	-91.5%	0	60	n/a
TOTAL	**280,631**	**275,540**	**-1.8%**	**972,423**	**1,083,203**	**11.4%**
To South America						
Venezuela	25,801	30,163	16.9%	59,643	107,266	79.8%
Brazil	23,758	25,424	7.0%	108,582	117,849	8.5%
Chile	12,878	17,470	35.7%	76,699	116,708	52.2%
Ecuador	5,709	14,767	158.7%	22,527	27,737	23.1%
Colombia	11,061	10,625	-3.9%	32,077	40,465	26.1%
Argentina	4,952	9,576	93.4%	29,427	59,896	103.5%
Peru	4,152	3,902	-6.0%	27,479	35,381	28.8%
Bolivia	736	392	-46.8%	4,988	4,579	-8.2%
Uruguay	462	327	-29.2%	1,032	2,835	174.7%
Paraguay	0	53	n/a	114	73	-36.6%
Surinam	6	49	781.8%	1,321	27	-98.0%
Guyana	3	2	-28.5%	49	3	-93.3%
TOTAL	**89,517**	**112,750**	**26.0%**	**363,938**	**512,819**	**40.9%**
To Middle East (Includes North Africa)						
Iran	97,357	66,519	-31.7%	116,511	183,389	57.4%
Egypt	2,225	16,898	659.4%	16,756	16,429	-1.9%
Saudi Arabia	5,865	10,943	86.6%	10,677	31,750	197.4%
United Arab Emirates	17,700	10,420	-41.1%	35,423	54,945	55.1%
Israel	1,102	5,600	408.4%	16,423	12,321	-25.0%
Yemen	1,907	4,914	157.7%	2,824	15,418	445.9%
Sudan	951	4,890	414.0%	15,034	7,250	-51.8%
Cyprus	291	2,180	649.0%	2,644	2,976	12.6%
Bahrain	156	1,210	676.5%	2,065	2,467	19.4%
Oman (Muscat)	1,637	1,118	-31.7%	6,539	4,904	-25.0%
Turkey	3,174	863	-72.8%	13,754	11,114	-19.2%
Ethiopia	0	840	n/a	4,034	1,693	-58.0%
Kuwait	168	711	322.3%	4,338	2,782	-35.9%
Qatar	1,315	546	-58.5%	3,706	5,237	41.3%
Libya	4,702	489	-89.6%	15,981	7,952	-50.2%
Lebanon	196	346	76.0%	3,463	1,054	-69.6%
Syria	438	22	-95.0%	3,614	1,874	-48.2%
Jordan	691	13	-98.1%	1,047	1,192	13.8%
Iraq	6,465	0	-100.0%	10,223	32,076	213.8%
TOTAL	**146,339**	**128,521**	**-12.2%**	**285,057**	**396,824**	**39.2%**

ALBERTA COMMODITY EXPORTS BY COUNTRY AND REGION

Country and Region	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
To Asia						
Japan	320,760	318,707	-0.6%	1,315,507	1,315,799	0.0%
China	143,177	163,393	14.1%	560,209	740,623	32.2%
Korea, South	136,510	94,930	-30.5%	501,736	543,887	8.4%
Taiwan	60,267	45,411	-24.7%	234,017	219,110	-6.4%
Hong Kong	15,489	19,164	23.7%	104,699	105,503	0.8%
Indonesia	33,382	19,151	-42.6%	109,721	114,682	4.5%
Thailand	10,732	14,156	31.9%	22,076	38,074	72.5%
Philippines	8,461	12,169	43.8%	42,399	51,070	20.5%
Malaysia	11,147	12,029	7.9%	42,362	53,272	25.8%
Singapore	28,143	9,361	-66.7%	66,652	81,149	21.7%
India	12,282	4,324	-64.8%	24,308	41,820	72.0%
Maldives	52	3,098	5886.2%	12,290	4,226	-65.6%
Bangladesh	6,096	1,552	-74.5%	56,177	39,649	-29.4%
Pakistan	1,693	1,091	-35.6%	15,890	10,553	-33.6%
Vietnam	1,250	717	-42.7%	5,454	4,329	-20.6%
Macau	0	300	n/a	0	179	n/a
Korea, North	26	100	282.8%	890	6,014	575.9%
Brunei Darussalam	188	66	-65.0%	69	246	258.7%
Nepal	2,537	39	-98.5%	2,290	2,684	17.2%
Sri Lanka	3,347	3	-99.9%	10,496	9,473	-9.7%
Cambodia	196	0	-100.0%	49	217	340.8%
Laos	0	0	n/a	0	114	n/a
TOTAL	**795,736**	**719,762**	**-9.5%**	**3,127,291**	**3,382,675**	**8.2%**
To Africa						
Morocco	11,060	17,137	54.9%	59,986	50,479	-15.8%
Algeria	19,846	10,712	-46.0%	78,373	81,276	3.7%
South Africa	11,231	5,807	-48.3%	46,626	39,580	-15.1%
Tunisia	345	4,822	1,299.5%	3,959	1,976	-50.1%
Nigeria	2,694	4,341	61.1%	5,504	16,928	207.5%
Senegal	329	2,641	703.4%	3,663	8,190	123.6%
Ghana	4,625	1,973	-57.3%	6,555	11,360	73.3%
Togo	1,858	1,581	-14.9%	6,534	4,265	-34.7%
Cameroon	1,890	1,294	-31.5%	4,817	5,377	11.6%
Congo	4	522	13,898.0%	15	158	964.0%
Kenya	3	367	14,289.8%	4,802	2,513	-47.7%
Mauritius	69	348	402.5%	357	578	62.0%
Liberia	6	326	5,474.2%	1,067	6	-99.5%
Chad	0	92	n/a	184	0	-100.0%
Mozambique	0	57	n/a	1,678	703	-58.1%
Côte-d'Ivoire	1,312	45	-96.6%	639	2,674	318.7%
Sierra Leone	0	38	15,118.0%	112	15	-86.4%
Gabon	12	16	33.8%	1,590	475	-70.1%
Mali	427	11	-97.3%	567	442	-22.0%
Guinea	51	9	-81.4%	234	174	-25.7%
Equatorial Guinea	0	6	n/a	0	0	n/a
Botswana	689	5	-99.3%	318	698	119.4%
Zambia	109	4	-96.0%	508	473	-6.8%
Tanzania	35	2	-93.4%	5,267	174	-96.7%
Angola	4	2	-58.6%	175	642	267.6%
Namibia	371	0	-100.0%	1,428	1,021	-28.5%
Swaziland	217	0	-100.0%	1,079	361	-66.6%
Zimbabwe	34	0	-100.0%	11	44	287.6%
Uganda	30	0	-100.0%	18	41	121.4%
Rwanda	30	0	-100.0%	96	30	-69.2%
Madagascar	27	0	-100.0%	0	27	n/a
Armenia	13	0	-100.0%	0	13	n/a
Benin	12	0	-100.0%	106	23	-78.1%
Malawi	12	0	-100.0%	137	45	-67.0%
Western Sahara	0	0	n/a	14	0	-100.0%
Seychelles	0	0	n/a	0	15	n/a
Niue	0	0	n/a	131	0	-100.0%
Niger	0	0	n/a	0	10	n/a
Mauritania	0	0	n/a	0	809	n/a
Djibouti	0	0	n/a	757	0	-100.0%
TOTAL	**57,344**	**52,157**	**-9.0%**	**237,305**	**231,594**	**-2.4%**

ALBERTA COMMODITY EXPORTS BY COUNTRY AND REGION

Country and Region	1st. Quarter 2000 ($ '000)	1st. Quarter 2001 ($ '000)	1st. Quarter % Change	January to December 1999 ($ '000)	January to December 2000 ($ '000)	January to December % Change
To Oceania						
Australia	29,209	15,876	-45.6%	98,845	116,417	17.8%
New Zealand	4,776	3,893	-18.5%	39,720	26,292	-33.8%
Papua, N.G.	1	86	6,312.0%	188	64	-65.8%
French Polynesia	0	58	n/a	0	988	n/a
Guam	109	31	-71.5%	80	283	252.4%
Tonga	0	29	n/a	0	0	n/a
Antarctica	0	2	n/a	2,013	0	-100.0%
New Caledonia	2	0	-100.0%	0	2	n/a
Samoa (Western)	0	0	n/a	0	0	n/a
Fiji	0	0	n/a	368	15	-95.8%
US Minor Outlying Islands	0	0	n/a	344	0	-100.0%
Vanuatu	0	0	n/a	30	0	-100.0%
Wallis & Futuna Islands	0	0	n/a	4	0	-100.0%
TOTAL	**34,097**	**19,976**	**-41.4%**	**141,593**	**144,062**	**1.7%**
To Eastern Europe						
Russia	7,126	19,691	176.3%	26,370	62,029	135.2%
Kazakhstan	653	3,738	472.0%	1,964	12,884	556.1%
Poland	928	620	-33.2%	7,794	5,945	-23.7%
Latvia	49	470	862.3%	484	1,048	116.7%
Kyrgyzstan	114	388	240.3%	2,646	1,256	-52.5%
Czech Republic	2,843	283	-90.0%	2,160	3,598	66.5%
Hungary	181	223	23.3%	3,270	1,235	-62.2%
Romania	1,790	217	-87.9%	156	6,390	3,990.8%
Azerbaijan	197	202	2.7%	864	825	-4.5%
Lithuania	76	200	162.0%	810	12,192	1,405.6%
Ukraine	380	183	-51.9%	743	572	-23.0%
Croatia	0	116	n/a	6,343	141	-97.8%
Slovakia	3	34	959.8%	89	64	-28.4%
Turkmenistan	0	26	n/a	119	290	144.3%
Former Yugoslavia	0	16	n/a	437	22	-94.9%
Slovenia	167	6	-96.3%	1,501	459	-69.4%
Uzebekistan	0	0	n/a	0	0	n/a
Afghanistan	3	0	-100.0%	0	3	n/a
Bosnia'Herzegovina	7	0	-100.0%	189	2,797	1,376.6%
Albania	0	0	n/a	394	113	-71.4%
Bulgaria	0	0	n/a	0	9	n/a
Estonia	0	0	n/a	0	55	n/a
Georgia	0	0	n/a	31	146	376.3%
Macedonia	0	0	n/a	55	0	-100.0%
Moldova	0	0	n/a	15	15	3.4%
TOTAL	**14,517**	**26,414**	**82.0%**	**56,433**	**112,086**	**98.6%**
To Central America, Mexico and the Caribbean						
Mexico	60,930	95,759	57.2%	244,836	347,915	42.1%
Cuba	9,754	11,688	19.8%	49,326	54,430	10.3%
Guatemala	9,098	4,859	-46.6%	28,901	38,205	32.2%
Dominican Republic	1,014	2,481	144.7%	5,046	5,879	16.5%
Jamaica	174	2,129	1,120.5%	847	6,979	724.4%
Costa Rica	4,001	1,038	-74.1%	8,620	10,755	24.8%
Trinidad-Tobago	214	846	295.6%	2,977	1,886	-36.7%
Panama	29	272	851.0%	653	1,071	64.1%
Barbados	1,750	242	-86.2%	478	2,044	327.6%
Bermuda	231	214	-7.3%	143	695	387.1%
Bahamas	1,022	125	-87.8%	1,096	2,604	137.5%
Nicaragua	267	91	-65.8%	551	470	-14.7%
Cayman Islands	0	55	n/a	90	0	-99.7%
El Salvador	242	46	-81.0%	502	1,449	188.7%
Netherlands Antilles	168	13	-92.4%	12	356	2,877.8%
Turks & Caicos Islands	0	9	n/a	0	257	n/a
Grenada	0	2	n/a	0	37	n/a
Belize	0	2	n/a	55	133	141.1%
Antigua-Barbuda	63	0	-100.0%	110	178	62.5%
Saint Lucia	25	0	-100.0%	2	59	2,673.9%
Martinique	7	0	-100.0%	0	23	n/a
Dominica	0	0	n/a	113	0	-100.0%
Guadeloupe	0	0	n/a	2	0	-100.0%
Haiti	0	0	n/a	1,613	1,107	-31.4%
Honduras	0	0	n/a	264	294	11.3%
St. Kitts & Nevis	0	0	n/a	2	0	-100.0%
St. Vincent Grenada	0	0	n/a	44	279	531.3%
Virgin Islands (British)	0	0	n/a	0	24	n/a
TOTAL	**88,989**	**119,869**	**34.7%**	**346,283**	**477,129**	**37.8%**

ALBERTA'S TOP 25 COMMODITY EXPORTS

Commodities	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
Natural Gas	2,869,629	8,646,163	201.3%	9,665,251	17,390,576	79.9%
Crude Oil	3,482,709	3,251,035	-6.7%	7,679,263	14,914,446	94.2%
Propane, Liquefied	146,466	428,191	192.3%	215,394	777,637	261.0%
Transmission Apparatus for Line Telephony	321,757	363,651	13.0%	1,105,203	1,820,597	64.7%
Beef Boneless, Fresh or Chilled	200,585	275,502	37.3%	817,938	919,386	12.4%
Telephone Switching Equipment	269,081	249,751	-7.2%	85,174	1,459,436	1,613.5%
Wheat (other than Durum Wheat), and Meslin	271,538	213,893	-21.2%	803,222	941,992	17.3%
Chemical Wood Pulp, Coniferous	197,423	182,922	-7.3%	602,949	750,048	24.4%
Other Acyclic Ethers	57,369	153,570	167.7%	309,543	395,376	27.7%
Low Value and Confidential Transactions	135,557	149,815	10.5%	533,236	602,083	12.9%
Bovine Animals, Not Pure Breeding	102,438	149,118	45.6%	465,971	511,764	9.8%
Chemical Wood Pulp, Non-Coniferous	124,201	133,675	7.6%	452,512	548,361	21.2%
Canola	88,882	130,619	47.0%	427,446	396,938	-7.1%
Petroleum Oils, other than Crude	114,880	126,529	10.1%	322,405	656,670	103.7%
Conif. Wood Products Sawn >6mm thick	190,928	121,161	-36.5%	820,980	684,943	-16.6%
Polyethylene Having a Specific Gravity <.94	133,369	115,163	-13.7%	457,026	556,345	21.7%
Polyethylene Having a Specific Gravity >.94	6,173	113,162	1,733.3%	25,625	114,455	346.7%
Bituminous Coal	110,346	110,099	-.2%	591,485	377,469	-36.2%
Electrical Energy	650	102,783	15,712.5%	824	6,268	660.5%
Parts of Electrical Apparatus for Line Teleph.	66,528	92,959	39.7%	147,853	367,128	148.3%
Urea	110,419	79,713	-27.8%	338,676	359,425	6.1%
Styrene	92,890	76,251	-17.9%	251,476	515,519	105.0%
Parts for Transmission App. for Radio-Teleph.	56,132	72,696	29.5%	192,394	232,725	21.0%
Waferboard, including Oriented Strand Board	115,230	71,254	-38.2%	462,406	393,770	-14.8%
Beef Cuts With Bone In, Fresh or Chilled	47,581	68,123	43.2%	218,118	242,066	11.0%
TOTAL ABOVE	**9,312,759**	**15,477,795**	**66.2%**	**26,992,367**	**45,935,426**	**70.2%**
TOTAL	**11,543,167**	**17,740,079**	**53.7%**	**34,604,663**	**55,333,456**	**59.9%**

ALBERTA'S TOP 25 COMMODITY EXPORTS TO THE UNITED STATES

Commodities	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
Natural Gas	2,869,629	8,646,163	201.3%	9,665,251	17,390,576	79.9%
Crude Oil	3,482,709	3,251,035	-6.7%	7,679,263	14,914,446	94.2%
Propane, Liquefied	146,466	428,191	192.3%	215,394	777,637	261.0%
Transmission Apparatus for Line Telephony	313,440	359,717	14.8%	1,082,020	1,767,396	63.3%
Telephone Switching Equipment	263,832	244,321	-7.4%	63,093	1,433,272	2,171.7%
Beef Boneless, Fresh or Chilled	182,322	229,347	25.8%	765,756	793,598	3.6%
Other Acyclic Ethers	57,369	153,570	167.7%	309,543	395,376	27.7%
Bovine Animals, Not Pure Breeding	102,438	149,118	45.6%	465,971	511,764	9.8%
Chemical Wood Pulp, Coniferous	146,376	139,802	-4.5%	448,128	554,668	23.8%
Low Value and Confidential Transactions	123,952	139,231	12.3%	479,339	556,887	16.2%
Petroleum Oils, other than Crude	114,451	126,428	10.5%	321,458	655,139	103.8%
Polyethylene Having a Specific Gravity >.94	4,371	112,593	2,475.9%	22,844	107,626	371.1%
Coniferous Wood Products Sawn >6mm thick	168,026	105,848	-37.0%	748,125	613,225	-18.0%
Electrical Energy	650	102,783	15,712.5%	824	6,268	660.5%
Polyethylene with a Specific Gravity <.94	74,939	88,698	18.4%	298,389	344,832	15.6%
Urea	106,024	79,713	-24.8%	315,861	330,893	4.8%
Styrene	68,867	76,251	10.7%	159,353	464,516	191.5%
Waferboard, including Oriented Strand Board	108,410	67,204	-38.0%	435,300	371,512	-14.7%
Parts for Transmission App. for Radio-Teleph.	52,948	65,528	23.8%	186,504	213,070	14.2%
Beef Cuts With Bone In, Fresh or Chilled	46,506	64,658	39.0%	213,912	231,821	8.4%
Parts of Electrical Apparatus for Line Teleph.	30,157	57,662	91.2%	94,154	221,970	135.8%
Butanes, Liquefied	54,392	49,397	-9.2%	106,514	173,696	63.1%
Petroleum Gases Other, Liquefied	168,783	45,852	-72.8%	109,852	380,529	246.4%
Anhydrous Ammonia	50,608	44,970	-11.1%	182,216	197,151	8.2%
Office Furniture, Wooden	56,045	43,331	-22.7%	188,201	210,197	11.7%
TOTAL ABOVE	**8,793,710**	**14,871,411**	**69.1%**	**24,557,265**	**43,618,065**	**77.6%**
TOTAL	**8,630,753**	**15,267,270**	**76.9%**	**29,074,340**	**48,993,066**	**68.5%**

ALBERTA'S TOP 25 COMMODITY EXPORTS TO MEXICO

Commodities	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
Beef Boneless, Fresh or Chilled	12,176	37,349	206.7%	31,425	96,978	208.6%
Canola	17,601	18,325	4.1%	53,541	78,431	46.5%
Wheat (other than Durum Wheat), and Meslin	6,827	12,444	82.3%	49,822	58,156	16.7%
Milk and Cream, concentrated, < 1.5% B.F.	485	3,006	519.9%	9,906	3,730	-62.3%
Beef Cuts with Bone in, Fresh or Chilled	698	2,489	256.4%	3,151	7,840	148.8%
Offal of Bovine Animals, Edible, Frozen	627	2,127	239.1%	2,188	7,980	264.7%
Polymers of Ethylene	56	2,082	3,623.1%	166	2,132	1,184.9%
Chemical Wood Pulp, Coniferous	3,288	2,005	-39.0%	11,270	12,479	10.7%
Beef Boneless, Frozen	921	1,865	102.5%	1,703	5,838	242.8%
Offal of Bovine Animals, Edible, Fresh/chilled	60	1,707	2,762.1%	1,319	1,856	40.8%
Potatoes, Seed, Fresh or Chilled	253	1,356	436.5%	13	304	2,224.7%
Conveyances temp. imported by a Resident	0	1,335	n/a	445	7	-98.4%
Parts of Electrical Apparatus for Line Teleph.	1,673	1,053	-37.1%	7,369	11,028	49.6%
Polyethylene with a Specific Gravity <.94	1,307	919	-29.7%	4,908	6,737	37.3%
Oats, Hulled, Pearled, Sliced or Kibbled	0	820	n/a	0	1,003	n/a
Animal Guts, Bladders, Stomachs & Parts	715	810	13.2%	1,083	2,894	167.2%
Parts of Intruments for Physical/Chemical An.	0	761	n/a	0	1	n/a
Beef Cuts With Bone In, Frozen	0	646	n/a	297	603	102.8%
Barley	611	627	2.7%	8,204	1,971	-76.0%
Carcasses & Half Carcasses of Swine Fr/Ch.	298	627	110.0%	2,061	2,473	20.0%
Low Value and Confidential Transactions	224	521	132.5%	2,564	1,906	-25.7%
Grains, Rolled or Flaked of Oats	64	355	453.6%	902	438	-51.5%
Polyethylene Having a Specific Gravity >.94	708	273	-61.5%	757	2,899	283.1%
Transmission App., for Radio-Tele inc. Receiver	794	261	-67.1%	6,790	1,306	-80.8%
Potatoes, Except Seed, Fresh or Chilled	0	260	n/a	0	0	n/a
TOTAL ABOVE	**49,387**	**94,022**	**90.4%**	**199,885**	**308,990**	**54.6%**
TOTAL	**60,930**	**95,759**	**57.2%**	**244,836**	**347,915**	**42.1%**

ALBERTA'S TOP 25 COMMODITY EXPORTS TO FRANCE

Commodities	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
Semi-chemical Woodpulp	14,481	12,806	-11.6%	24,345	44,875	84.3%
Meat of Horses, Mules & Hinnies, Ch/Fr.	2,842	6,981	145.6%	18,061	16,532	-8.5%
Chemical Wood Pulp, Non-Coniferous	0	6,837	n/a	0	5,855	n/a
Parts for Radio, Television, Radar & similar	44	2,027	4,470.5%	97	2,905	2,908.6%
Nickel	4,952	1,711	-65.5%	9,432	17,617	86.8%
Parts for Boring or Sinking Machinery	196	1,270	547.3%	210	301	43.4%
Articles of Iron or Steel, nes	975	891	-8.7%	6,028	4,770	-20.9%
Beef Boneless, Fresh or Chilled	142	718	404.9%	712	1,181	65.9%
Artificial Parts of the Body	955	644	-32.5%	3,919	3,267	-16.6%
Beans, Dried or Shelled, Including Seed	111	522	371.9%	0	264	n/a
Parts for Fuse Boxes, Electrical Switches, etc.	0	312	n/a	0	0	n/a
Parts of Pumps for Liquids	2	232	9,871.2%	0	69	n/a
Boards, Panels, Consoles etc. for Panels	0	228	n/a	0	0	n/a
Parts of Electrical Apparatus for Line Teleph.	22	171	674.9%	356	371	4.2%
Low Value and Confidential Transactions	87	157	80.8%	933	298	-68.0%
Other Instr. Designed for Telecommunication	0	157	n/a	0	0	n/a
Carbon	580	147	-74.6%	2,356	2,295	-2.6%
Whiskies	359	147	-59.2%	582	654	12.3%
Transmission Apparatus for Line Telephony	0	130	n/a	132	0	-100.0%
Parts & Acc. for Auto Data Proc. Machines	3	116	3,689.6%	30	185	507.7%
Insulated Electric Conductors	0	92	n/a	0	1	n/a
Machinery for Making Pulp of Fibrous Material	4	66	1,568.9%	98	234	137.6%
Beef Cuts With Bone In, Fresh or Chilled	0	66	n/a	0	0	n/a
Filter/Purifying Machinery & App. For Liquids	0	59	n/a	4	0	-100.0%
Parts of Machinery, nes in Chapter 90	0	55	n/a	0	2	n/a
TOTAL ABOVE	**25,757**	**36,541**	**41.9%**	**67,296**	**101,677**	**51.1%**
TOTAL	**28,990**	**37,136**	**28.1%**	**74,151**	**114,073**	**53.8%**

SECTOR PROFILE - ELECTRICAL & ELECTRONIC EQUIPMENT

Commodities	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
Transmission Apparatus for Line Telephony	320,372	362,409	13.1%	1,103,796	1,820,597	64.9%
Telephonic Switching Apparatus	269,058	249,587	-7.2%	85,171	1,458,821	1,612.8%
Parts of Electrical Apparatus for Line Teleph.	56,207	78,643	39.9%	147,853	367,204	148.4%
Parts for Transmission App. for Radio-Teleph.	54,062	68,609	26.9%	192,394	232,825	21.0%
Line Telephony Electrical Apparatus, nes	14,308	22,184	55.1%	144,127	69,637	-51.7%
Insulated Electric Conductors	8,884	13,585	52.9%	10,225	29,992	193.3%
Appl. for Carrier-current/Digital Line Systems	29,695	9,626	-67.6%	48,993	139,170	184.1%
Radio Navigational Aid Apparatus	3,562	9,053	154.2%	14,855	17,223	15.9%
Controls etc. with Elec. Appl. < 1000 V	6,268	7,809	24.6%	27,280	29,652	8.7%
Other App. for Protecting Elec. Circ < 1000 V	4,406	5,317	20.7%	14,366	22,404	56.0%
Telephone Answering Machines	5,719	5,199	-9.1%	31,686	44,550	40.6%
Automatic Regulating/Cont. Instr. & Apparatus	2,126	4,405	107.2%	18,173	19,506	7.3%
Parts for Fuse Boxes, Electrical Switches, etc.	3,659	4,396	20.1%	15,004	14,625	-2.5%
Parts & Acc. for Auto Data Proc. Machines	5,034	4,081	-18.9%	10,995	26,795	143.7%
Digital Auto Data Processing Units	1,506	3,778	150.9%	6,568	7,052	7.4%
Parts for Radio, Television, Radar & similar	2,205	3,554	61.2%	5,947	16,972	185.4%
Electrical Mach. & Appar. with Ind. Functions	4,197	3,544	-15.5%	12,436	22,037	77.2%
Controls etc. with Electrical Appar.	1,129	2,728	141.5%	21,244	3,169	-85.1%
Transmission Appar. For Radio or Television	1,485	2,635	77.4%	4,104	8,369	103.9%
Digital Processing Units, nes	16,966	2,545	-85.0%	5,351	54,028	909.7%
Static Converters, Auto Data Proc Power Supp.	1,466	2,416	64.9%	4,909	9,255	88.5%
Antennas and Antenna Reflectors and Parts	848	2,097	147.3%	3,796	4,403	16.0%
Auto Data Proc. Input/Output Units	1,101	2,046	85.8%	2,587	6,539	152.7%
Insulated Electric Conductors < 80 V, nes	117	1,493	1,172.9%	118	627	432.1%
Parts Instr. & Appl. to Measure/Check Liq./Gases	1,170	1,482	26.7%	5,270	5,404	2.5%
TOTAL ABOVE	**815,549**	**873,221**	**7.1%**	**1,937,247**	**4,430,856**	**128.7%**
INDUSTRY TOTAL	**849,807**	**898,079**	**5.7%**	**2,083,130**	**4,555,840**	**118.7%**

SECTOR PROFILE - PRIMARY AGRICULTURE

Commodities	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
Wheat (other than Durum Wheat), and Meslin	271,538	213,893	-21.2%	803,215	941,992	17.3%
Bovine, live, except Purebred Breeding	102,438	149,118	45.6%	465,971	511,764	9.8%
Canola	88,798	130,619	47.1%	427,446	396,938	-7.1%
Barley	33,878	45,167	33.3%	93,715	131,195	40.0%
Durum Wheat	34,990	37,566	7.4%	189,889	165,219	-13.0%
Swine, Live, Weighing 50KG or more	14,097	28,545	102.5%	68,142	86,774	27.3%
Swedes, Hay, Clover, Forage	20,419	20,585	.8%	62,990	75,081	19.2%
Bovine Hides, Whole, Fresh or Wet-salted	14,773	18,535	25.5%	74,322	79,482	6.9%
Peat	15,762	10,349	-34.3%	59,764	49,759	-16.7%
Fescue Seed for Sowing	11,019	10,197	-7.5%	29,001	28,544	-1.6%
Butts, Bends, Bovine Animals, Fresh/Wet-salted	0	7,312	n/a	620	804	29.7%
Potatoes, Seed, Fresh or Chilled	13,531	6,119	-54.8%	25,725	25,986	1.0%
Beans, Dried or Shelled, Including Seed	3,173	5,805	82.9%	12,185	12,691	4.2%
Animals, live, nes	2,646	4,839	82.9%	6,280	7,247	15.4%
Horses, live, except Purebred Breeding Animals	3,464	4,246	22.6%	9,562	14,693	53.7%
Oats	2,270	2,934	29.3%	10,507	12,966	23.4%
Bovine Semen	4,380	2,644	-39.6%	16,035	12,341	-23.0%
Beans, Small Red (Adzuki) Dried, or Shelled	3,066	2,351	-23.3%	8,285	4,599	-44.5%
Swine, live, Weighing less Than 50KG.	1,185	2,308	94.7%	4,350	5,531	27.2%
Peas, Dried or Shelled, including Seed	13,963	1,770	-87.3%	81,508	107,938	32.4%
Mustard Seeds	2,239	1,560	-30.3%	22,871	14,024	-38.7%
Dead Horses, Swine Etc. (Inedible) & Products	3,022	1,474	-51.2%	10,121	10,475	3.5%
Alfalfa (Lucerne) Seed for Sowing	1,064	1,452	36.5%	5,766	4,036	-30.0%
Hides & Skins of Eq. Animals Fresh/Salted/Dried	478	1,117	133.6%	1,663	2,212	33.0%
Chickpeas, including Seed	456	900	97.3%	63	2,664	4,149.5%
TOTAL ABOVE	**662,651**	**711,404**	**7.4%**	**2,489,997**	**2,704,956**	**8.6%**
INDUSTRY TOTAL	**670,167**	**719,141**	**7.3%**	**2,521,558**	**2,713,438**	**7.6%**

ALBERTA COMMODITY EXPORTS TO THE USA BY STATE

State **	1st. Quarter			January to December		
	2000 ($ '000)	2001 ($ '000)	% Change	1999 ($ '000)	2000 ($ '000)	% Change
New York	1,401,758	2,592,934	85.0%	4,110,643	7,820,603	90.3%
Washington	1,133,767	2,134,808	88.3%	3,971,835	6,314,413	59.0%
Illinois	1,300,867	2,338,128	79.7%	2,917,609	5,507,496	88.8%
Minnesota	1,222,237	1,036,688	-15.2%	2,949,072	5,444,511	84.6%
Tennessee	547,427	1,525,741	178.7%	1,665,387	2,974,926	78.6%
Ohio	602,188	632,799	5.1%	1,024,831	2,272,493	121.7%
Michigan	395,978	809,025	104.3%	1,289,045	2,128,588	65.1%
California	361,787	505,689	39.8%	1,484,705	1,772,269	19.4%
Texas	374,781	369,807	-1.3%	1,311,531	1,701,116	29.7%
Iowa	281,588	502,175	78.3%	745,086	1,419,483	90.5%
Pennsylvania	263,080	322,548	22.6%	603,735	1,239,436	105.3%
Montana	283,498	283,053	-.2%	1,142,739	1,226,067	7.3%
Wisconsin	290,344	295,638	1.8%	661,122	970,958	46.9%
Wyoming	146,697	143,969	-1.9%	378,984	728,992	92.4%
North Dakota	92,093	202,414	119.8%	262,137	664,063	153.3%
Oregon	131,349	135,720	3.3%	445,696	560,001	25.6%
Unknown State	123,952	139,231	12.3%	479,291	556,887	16.2%
Missouri	106,431	58,805	-44.7%	304,025	500,533	64.6%
Virginia	93,718	54,284	-42.1%	77,992	339,802	335.7%
Utah	59,668	116,732	95.6%	301,718	328,941	9.0%
New Jersey	61,721	79,022	28.0%	266,700	300,291	12.6%
Florida	58,767	104,699	78.2%	185,251	293,596	58.5%
Vermont	52,880	163,094	208.4%	203,288	284,926	40.2%
Colorado	50,138	73,907	47.4%	307,674	260,510	-15.3%
Idaho	63,968	52,888	-17.3%	236,579	245,833	3.9%
Massachusetts	42,063	87,172	107.2%	65,583	245,672	274.6%
Georgia (U.S.)	48,401	67,712	39.9%	208,590	232,314	11.4%
Kansas	65,051	353,880	444.0%	186,138	221,118	18.8%
North Carolina	30,396	61,496	102.3%	142,338	159,450	12.0%
Indiana	32,761	53,920	64.6%	143,034	149,340	4.4%
Arizona	38,054	33,960	-10.8%	131,014	148,440	13.3%
Kentucky	26,812	37,191	38.7%	90,738	129,106	42.3%
Nevada	23,984	22,808	-4.9%	63,734	111,293	74.6%
Connecticut	5,507	81,577	1,381.2%	23,889	105,119	340.0%
Alabama	17,342	17,991	3.7%	54,309	102,512	88.8%
Louisiana	26,045	30,122	15.7%	86,624	95,454	10.2%
Oklahoma	18,099	20,452	13.0%	67,485	92,870	37.6%
Nebraska	14,997	21,599	44.0%	69,481	78,617	13.1%
South Dakota	20,033	20,955	4.6%	64,561	77,460	20.0%
Alaska	16,391	19,725	20.3%	50,733	68,083	34.2%
South Carolina	13,289	25,046	88.5%	47,768	67,028	40.3%
Maine	20,697	18,797	-9.2%	21,399	61,464	187.2%
Maryland	12,981	22,664	74.6%	50,081	50,001	-.2%
Arkansas	9,958	14,951	50.1%	35,118	41,813	19.1%
New Hampshire	7,258	8,900	22.6%	26,552	38,304	44.3%
New Mexico	16,453	4,904	-70.2%	40,354	32,089	-20.5%
Mississippi	16,080	4,907	-69.5%	18,866	30,967	64.1%
West Virginia	3,762	6,518	73.2%	21,626	20,736	-4.1%
Puerto Rico (U.S.)	3,367	7,003	108.0%	7,997	17,886	123.7%
Hawaii	1,512	3,365	122.6%	6,268	10,532	68.0%
Delaware	1,632	816	-50.0%	7,423	6,922	-6.7%
District of Columbia	1,046	1,405	34.3%	4,780	5,112	7.0%
Rhode Island	1,317	817	-38.0%	11,132	4,105	-63.1%
Virgin Islands (U.S.)	28	46	67.8%	50	642	1,191.7%
Post Year End Adjustment	0	560,597	n/a	0	731,882	n/a
TOTAL	**10,035,997**	**16,285,091**	**62.3%**	**29,074,340**	**48,993,066**	**68.5%**

** Exports to individual states can be seriously over- or under-stated, because energy exports, such as crude oil and natural gas, cannot be allocated to the state of final destination. For example, exports to Washington are overstated and to California understated.